PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/646,289

Filing Date:

August 21, 2003

Applicants:

Son Ho et al.

Group Art Unit:

2186

Examiner:

Kaushikkumar M. Patel

Title:

LINE CACHE CONTROLLER WITH LOOKAHEAD

Attorney Docket:

MP0390.I

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 CFR §1.312

Sir:

In response to the Notice of Allowance mailed <u>August 30, 2010</u>, please amend the abstract and claims as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 15 of this paper.